· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)	
Notice of Allowability			
	10/607,191 Examiner	INOUE ET AL.  Art Unit	
	Examiner	Artonit	
	Kaj K. Olsen	1753	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due course	
1. This communication is responsive to the amendment of 3-	<u>22-2007</u> .		
2. The allowed claim(s) is/are <u>1-11</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority unal ☐ All b) ☐ Some* c) ☐ None of the:		or (f).	
1. Certified copies of the priority documents have		en No	
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application fro	m the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requireme	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE or declaration is deficient.	OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	at be submitted.	•	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.	е
·		•	
Attachment(s)			
1. ☐ Notice of References Cited (PTO-892)	<ol><li>Notice of Ir</li></ol>	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	ummary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	7. 🔲 Examiner's	/Mail Date Amendment/Comment	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	_•	
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Application/Control Number: 10/607,191

Art Unit: 1753

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The examiner has withdrawn the outstanding rejection of claims 1 and 8 over EP '979 and JP '696 with or without Suzuki. Although EP '979 and Suzuki did teach the presence of a clamp means, the clamp means in each case would appear to be present to prevent the feedback controlled voltage going to pump cells from exceeding a given voltage. However, the second oxygen pump cell of EP '979 is not feedback controlled in the manner that the first pump cell of EP '979 or the pump cell of Suzuki is. Rather the voltage for the second pump cell of EP '979 is controlled to be at a set constant voltage, and JP '696 utilizes two different set constant voltages. Because there is no feedback control of these voltages and hence no danger of the feedback control system applying excessive voltages, there is no motivation for relying on the clamp scheme of the pump cell of Suzuki or the first pump cell of EP '979 for EP '979's second pump cell. Claims 1-10 are thereby allowed. Claim 11 is allowed for the reasons set forth in the previous office action for claim 2.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kaj Olsen whose telephone number is (571) 272-1344. The examiner can normally be reached on Monday through Friday from 8:00 A.M. to 4:30 P.M..

Application/Control Number: 10/607,191 Page 3

Art Unit: 1753

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nam Nguyen, can be reached on 571-272-1342. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AU 1753 March 22, 2007

> KAJ K. OLSEN PRIMARY EXAMINER